

Fig. 1

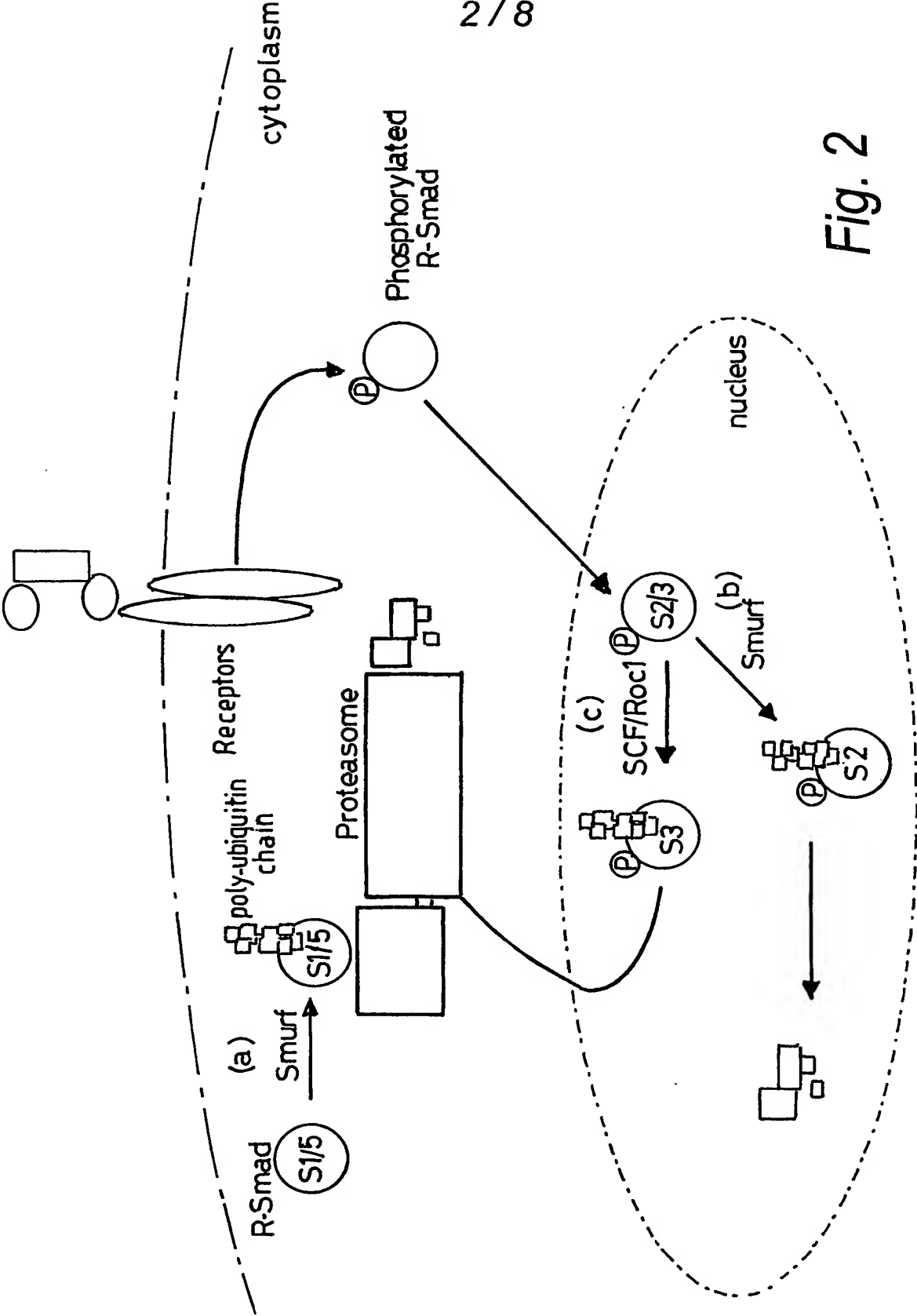


Fig. 2

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(i)

Smad3¹⁻¹⁴⁴

(ii)

Smad3¹⁻¹⁴⁴ -

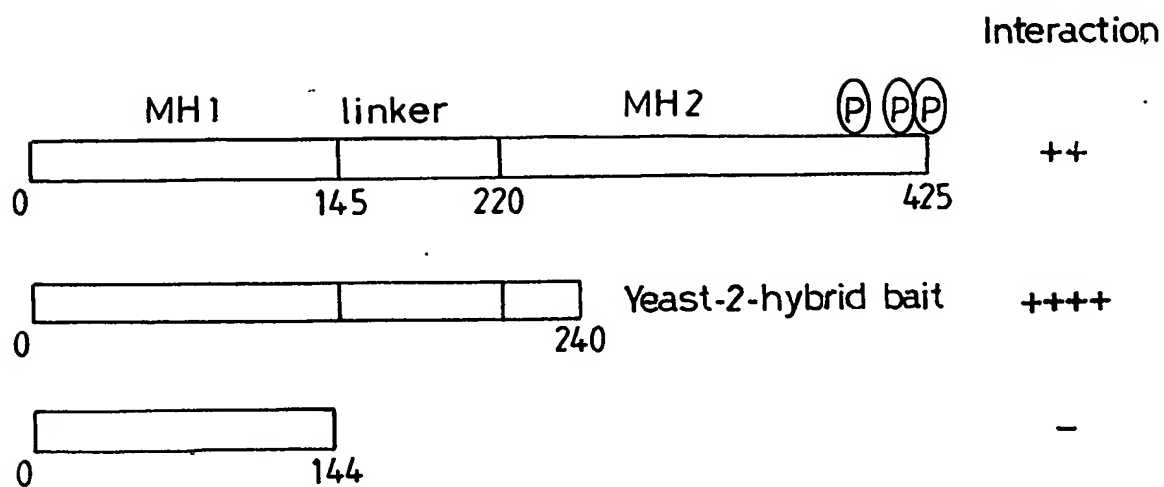
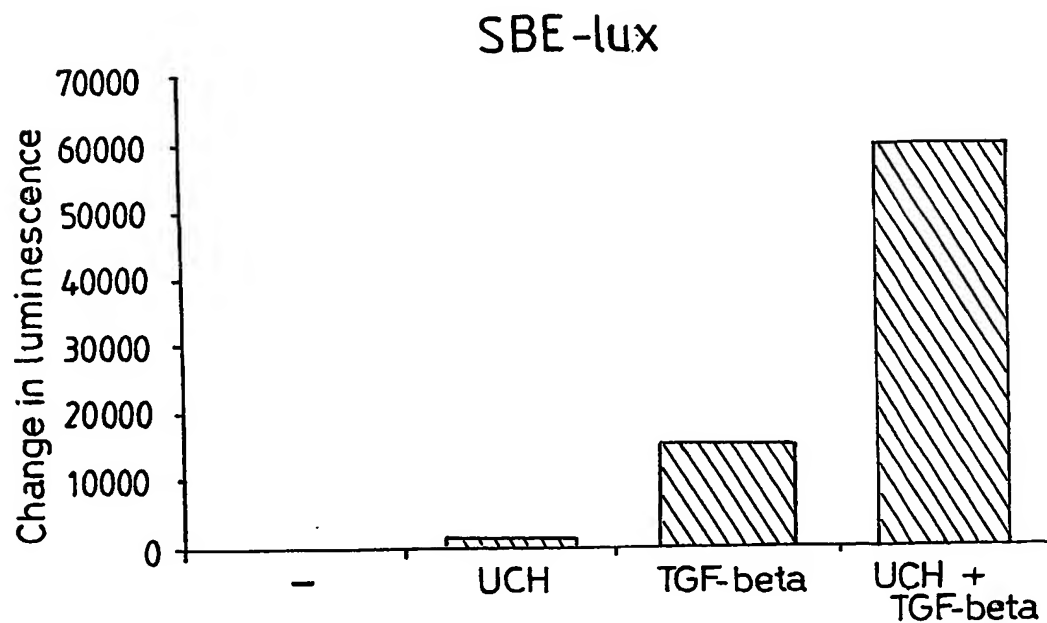
(iii)



HA-Smad3 (1-385)	+	+	-	-	-	-
HA-Smad3 (1-240)	-	-	+	+	-	-
HA-Smad3 (1-144)	-	-	-	-	+	+
UCH37 FLAG	+	-	+	-	+	-
UCH37 ΔC FLAG	-	+	-	+	-	+

Fig. 3

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*Fig. 4**Fig. 5*

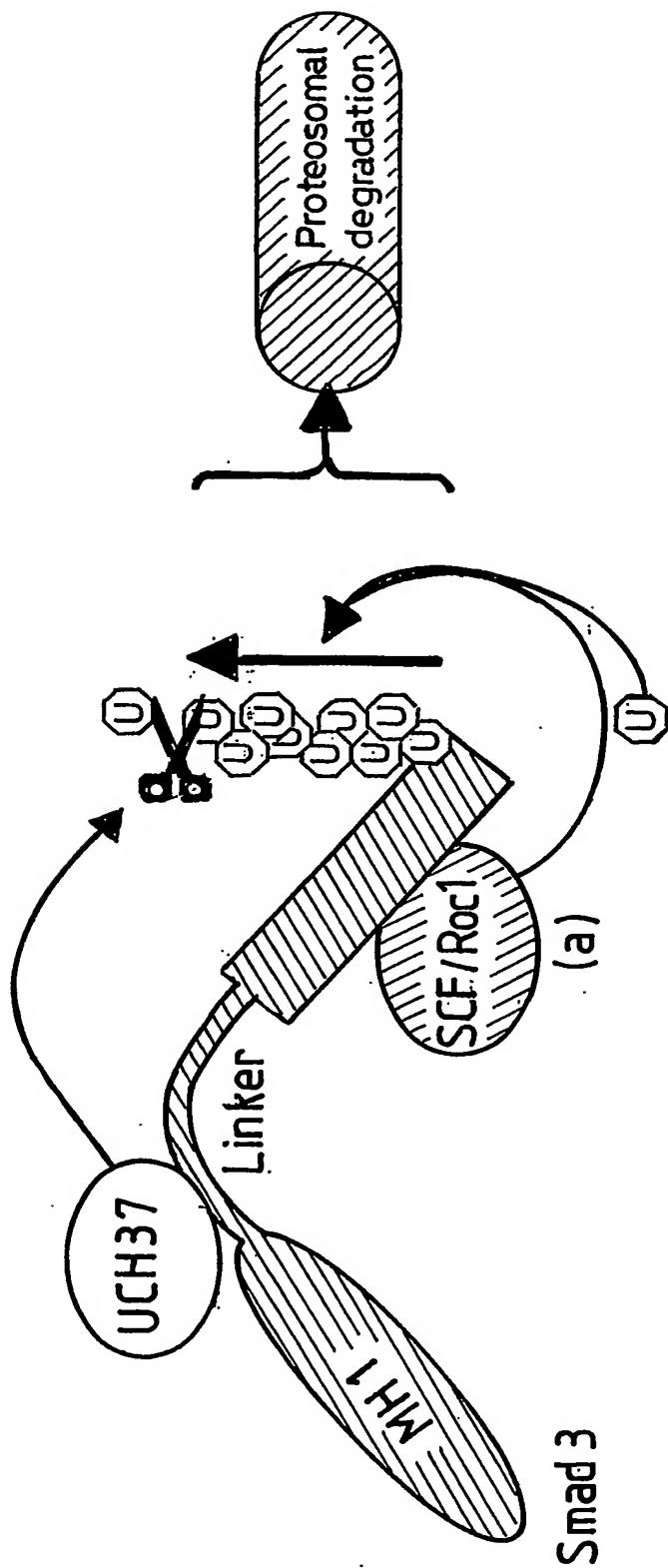


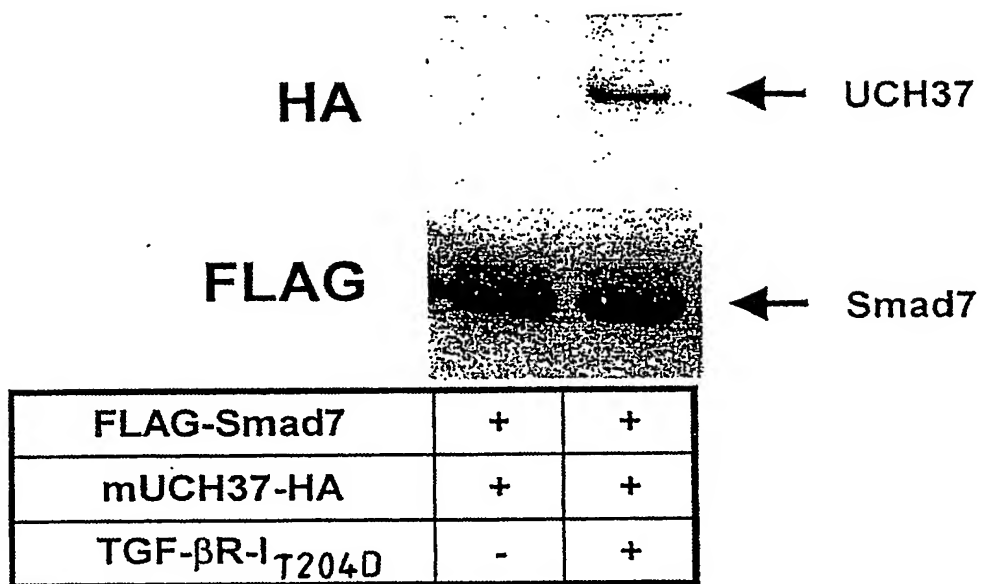
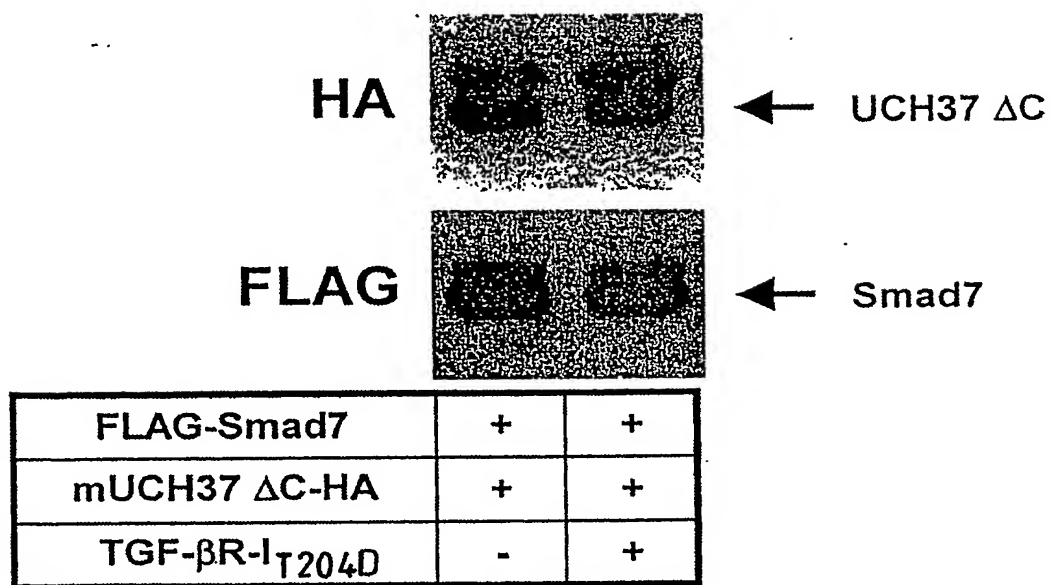
Fig. 6

MSSILPFTPIVKRLLGWKKGEQNGQEEKWEKAVKSLVKKLKKTGQLDELEKAITTQNVNTKCITIPRSLDGRLLQVSHRKGLPHVIYCRLWRWPDLSHHELRAME
LCEFAFNMKKDEVCVNPYHYQRVETPVLPPVLVPRHTEIPAEFPPLDDYSHSIPENTNFPAGIEPQSNIPETPPGYLSEGETSDHQMNHSM DAGSPNLSPNPMSP
AHNNLDLQPIVTYCEPAFWCSISYYELNQRVGETFHASQPSMTVDGFTDPSNSERFCLGLLSNVNRNAAVELTRRHIGRGVRLYYIGGEVFAECLSDSAIFVQSPNCN
QRYGWHPATVCKIPPGCNLKI FNNQEF AALLAQSVNQGF EAVYQLTRMCTIRMSFVKGWGA EYRRQT V TSTPCWIELHLNGPLQWLDKVL TQMGSPSIRCSSVS

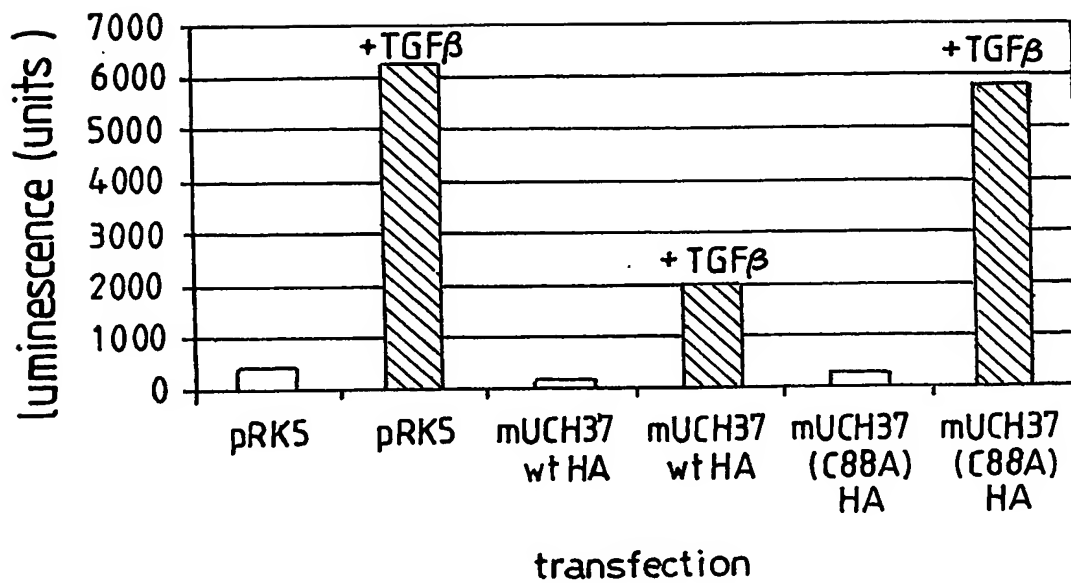
amino acid sequence of human Smad3

Fig. 7

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*Fig. 8**Fig. 9*

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*Fig. 10*